

# Freeform Search

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<b>Database:</b>	<input type="checkbox"/> US Pre-Grant Publication Full-Text Database <input checked="" type="checkbox"/> US Patents Full-Text Database <input type="checkbox"/> US OCR Full-Text Database <input type="checkbox"/> EPO Abstracts Database <input type="checkbox"/> JPO Abstracts Database <input type="checkbox"/> Derwent World Patents Index <input type="checkbox"/> IBM Technical Disclosure Bulletins
<b>Term:</b>	<input type="text" value="112 and 116"/> <div style="display: flex; justify-content: space-between; width: 100%;"> <span><input type="checkbox"/></span> <span><input type="checkbox"/></span> <span><input type="checkbox"/></span> </div>
<b>Display:</b>	<input type="text" value="50"/> Documents in <b>Display Format:</b> <input type="checkbox"/> KWIC <input type="checkbox"/> Starting with Number <input type="text" value="1"/>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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## Search History

DATE: Monday, July 16, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

**Set Name** **Query**

side by side

*DB=USPT; PLUR=YES; OP=ADJ*

<u>L17</u>	112 and 116	2	<u>L17</u>
<u>L16</u>	(("5665186"   "6648869")!.PN.) .p67-p150.	2	<u>L16</u>

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

<u>L15</u>	112 near7 L14	9	<u>L15</u>
<u>L14</u>	disposable near4 absorbent	7889	<u>L14</u>
<u>L13</u>	disposable near4 absrobent	0	<u>L13</u>
<u>L12</u>	corrugated or corrugating or corrugation	77356	<u>L12</u>
<u>L11</u>	currugated near6 17	0	<u>L11</u>
<u>L10</u>	hot melt adhesive and19	47	<u>L10</u>
<u>L9</u>	necked near7 17 near7 14	157	<u>L9</u>
<u>L8</u>	necked nea7 17 near7 14.	0	<u>L8</u>
<u>L7</u>	15 or L6	14604	<u>L7</u>
<u>L6</u>	spun bond or spun bonded or spun bound	5885	<u>L6</u>
<u>L5</u>	spunbond or spunbonded or spunbound	10064	<u>L5</u>
<u>L4</u>	nonwoven or "non woven"	87863	<u>L4</u>
<u>L3</u>	11 and L2	2	<u>L3</u>

**Hit Count** **Set Name**

result set

L2 spun or bond or bonded 874240 L2  
L1 5358783.pn. or 20030125442 or 6531544.pn. 4 L1

END OF SEARCH HISTORY

# Freeform Search

<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database <b>US OCR Full-Text Database</b> EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	<input type="text"/>
<b>Display:</b>	50 <input type="text"/> Documents in Display Format: <input type="text"/> Starting with Number <input type="text"/>
<b>Generate:</b>	<input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image
<input type="button" value="Search"/> <input type="button" value="Clear"/> <input type="button" value="Interrupt"/>	

## Search History

DATE: Monday, July 16, 2007

[Purge Queries](#)[Printable Copy](#)[Create Case](#)SetName Query

side by

side

DB=PGPB,USPT,PLUR=YES,OP=ADJ

L28 l26 and l274 L28L27 ((20040127868" | "20040091752")!.PN.) .p151-p175. | ((6794024" | "6149638")!.PN.) .p67-p150.4 L27L26 l24 and L259 L26L25 necked or necking52148 L25

((20040127868" | "20020004350" | "20050096623" | "20040091752" |

L24 "20020128626" | "20040102125"!.PN.) .p151-p175. | ((6909028" | "6794024" | "6149638")!.PN.) .p67-p150.9 L24L23 necked and L221 L23L22 200501487301 L22L21 l9 and l2039 L21

((20030092813" | "20040127868" | "20020004350" | "20040127614" |

"20020122953" | "20050095383" | "20020169432" | "20040122404" |

L20 "20020123538" | "20030092792" | "20050054779" | "20020123726" | "20030125695" | "20050096623" | "20050142356" | "20050054780" | "20050101206" | "20020124956" | "20040038058" | "20040091752" |39 L20

"20070082572" | "20020128626" | "20040102125")!.PN.) .p151-p175.  
(("7241493" | "6479154" | "6909028" | "6129720" | "6872784" | "6821915"  
"6657009" | "6887941" | "6811865" | "6774069" | "6149638" | "RE39307"  
"6570056" | "6020535" | "6794024" | "6049023")!.PN.) .p67-p150.

L19 l10 not l18

39 L19

*DB=PGPB; PLUR=YES; OP=ADJ*

(("20070036993" | "20060251858" | "20060293424" | "20050148974"

L18 "20060020067" | "20070142801" | "20070021566" |  
"20050118435")!.PN.) .p151-p175.

8 L18

*DB=USPT; PLUR=YES; OP=ADJ*

L17 l12 and l16

2 L17

L16 ("5665186" | "6648869")!.PN.) .p67-p150.

2 L16

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

L15 l12 near7 L14

9 L15

L14 disposable near4 absorbent

7889 L14

L13 disposable near4 absrobent

0 L13

L12 corrugated or corrugating or corrugation

77356 L12

L11 corrugated near6 l7

0 L11

L10 hot melt adhesive and 19

47 L10

L9 necked near7 l7 near7 l4

157 L9

L8 necked nea7 l7 near7 l4

0 L8

L7 l5 or L6

14604 L7

L6 spun bond or spun bonded or spun bound

5885 L6

L5 spunbond or spunbonded or spunbound

10064 L5

L4 nonwoven or "non woven"

87863 L4

L3 l1 and L2

2 L3

L2 spun or bond or bonded

874240 L2

L1 5358783.pn. or 20030125442 or 6531544.pn.

4 L1

END OF SEARCH HISTORY

# Freeform Search

<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database <b>US OCR Full-Text Database</b> EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins				
<b>Term:</b>	128 and L30				
<b>Display:</b>	50	Documents in <b>Display Format:</b>	1	Starting with Number	1
<b>Generate:</b>	<input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image				

## Search History

DATE: Monday, July 16, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

### Set

#### Name Query

side by

side

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

L31 128 and L30

L30 melt flow or mfr

L29 116 and L28

L28 123 or 125

L27 124 or 125

*DB=PGPB; PLUR=YES; OP=ADJ*

L26 124 or 125

L25 ("20030125442" | "20020147273")!.PN.) .p151-p175

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

L24 20030125442 or 20020147273

*DB=USPT; PLUR=YES; OP=ADJ*

L23 ("5358783" | "4530967" | "6531544")!.PN.) .p67-p150.

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

L22 116 and 121

*DB=USPT; PLUR=YES; OP=ADJ*

Hit Count	Set Name
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result set

5 L31

989557 L30

3 L29

5 L28

3 L27

2 L26

2 L25

3 L24

3 L23

5 L22

L21 ((7037976 | "5358783" | "6777082" | "4530967" | "6531544")!.PN.) .p67-p150.  
L20 116 and 119  
L19 ((7037976 | "7026396" | "5358783" | "6777082" | "4530967" | "6531544")!.PN.) .p67-p150.  
*DB=PGPB,USPT; PLUR=YES; OP=ADJ*  
L18 110 and 117  
*DB=USPT; PLUR=YES; OP=ADJ*  
L17 ((4530966 | "7026396" | "5358783" | "7037976" | "6777082" | "4530967" | "6531544")!.PN.) .p67-p150.  
*DB=PGPB,USPT; PLUR=YES; OP=ADJ*  
L16 L15 not 112  
L15 19 not L14  
L14 19 not 111  
L13 111 not 112  
L12 ((20050181207 | "20050182194" | "20070066753")!.PN.) .p151-p175.  
| ((7138175 | "7223816")!.PN.) .p67-p150.  
L11 19 and L10  
L10 laminate or laminating or layer or coextruded or lamination  
L9 11 and L8  
L8 16 near 11 L7  
L7 melt flow or "mfr"  
L6 sis or sebs or sbs or kraton or klaton or claton or vector or block or triblock  
L5 12 not L4  
L4 12 not L3  
L3 styrene and L2  
L2 (melt flow or mfr) and L1  
L1 525/89 ccls.

END OF SEARCH HISTORY

5 L21  
6 L20  
6 L19

7 L18  
7 L17  
47 L16  
52 L15  
71 L14  
47 L13

5 L12  
52 L11  
1678399 L10  
123 L9  
15027 L8  
989557 L7  
2223048 L6  
252 L5  
30 L4  
252 L3  
282 L2  
525 L1